3P 2152 APR 2 3 200 lease type a plus sign inside this box Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/771,999 TRANSMITTAL **Filing Date** January 30, 2001 **FORM First Named Inventor** Manabu Komatsu Group Art Unit 2152 (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Total Number of Pages in This Submission R2184.0093/P093 Attorney Docket Number ENCLOSURES (check all that apply) Assignment Papers After Allowance Communication Fee Transmittal Form (for an Application) to Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences / Appeal Communication to Group Amendment/Reply Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Proprietary Information Petition to Convert to a Provisional Affidavits/declaration(s) Status Letter Application Power of Attorney, Revocation Other Enclosure(s) **Extension of Time Request** Change of Correspondence Address (please identify below) 5 references and citation **Express Abandonment Request** Terminal Disclaimer form

x Information Disclosure Statement Request for Refund Certified Copy of Priority CD, Number of CD(s) Document(s) Response to Missing Parts/ Incomplete Application Remarks Technology Center 2 00 Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Mark J. Thronson, Reg. No. 33,082 Individual Name C. Suce Reg. No. 34,378 Signature Date April 23, 2001

O 1 P & C9 APR 2 3 2001

Docket No.: R2184.0093/P093

(PATENT)

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Manabu Komatsu

Application No.: 09/771,999

Group Art Unit: 2152

Filed: January 30, 2001

Examiner: Not Yet Assigned

For:

METHOD AND APPARATUS FOR PROCESSING IMAGE SIGNAL AND

COMPUTER-READABLE RECORDING

MEDIUM RECORDED WITH

PROGRAM FOR CAUSING COMPUTER

TO PROCESS IMAGE SIGNAL

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INFORMATION DISCLOSURE STATEMENT (IDS)

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date OR within three months of the date of entry of the national stage of a PCT application as set forth in 37 CFR 1.97(b), whichever event occurs last. No certification or fee is required.

A summary/abstract translation of the non-English language references is enclosed.

A concise explanation of relevance of the items listed on form PTO/SB/08 is:

1282547 v1; RHMB011.DOC 1282547 v1; RHMB011.DOC

[X] not given
[]	given for each listed item
[]	given for only non-English language listed items
[]	in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. R2184.0093/P093. A duplicate copy of this paper is enclosed.

Dated: April 23, 2001

Respectfully submitted,

for Mark J. Thronson

Registration No.: 33,082

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Attorneys for Applicant

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				U.S. PATENT DOCUMENT	S	
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		Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY
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			Foreign Patent Doc	ıment			Pages, Columns, Lines,	
Examiner Initials*	Cite No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		T ⁶
	A		61-288662 A		Sasaki Taku et al.	12/18/1986		х
	В		04-40072		Terada Yoshihiro	02/10/1992		X
	C		07-327141		Sasaki Taku et al.	12/12/1995	RECEIVE	X
	D		09-193477		Tsubosato Toshihiko	07/29/1997	LIFOLIAF	W
	E		09-282471 A		Takahashi Hiroyuki	10/31/1997	ADD 6	х
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.